



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS January 2011

Positive Animal

None

County

Total Rabies Cases to Date: 0

Total Rabies Cases to Date-Last Year: 1

Negative Animal Heads Examined This Month: 108*

Positive Animal Heads Examined This Month: 0

Percent Positive This Month: 0.00%

Total Animal Heads Examined to Date This Year: 108*

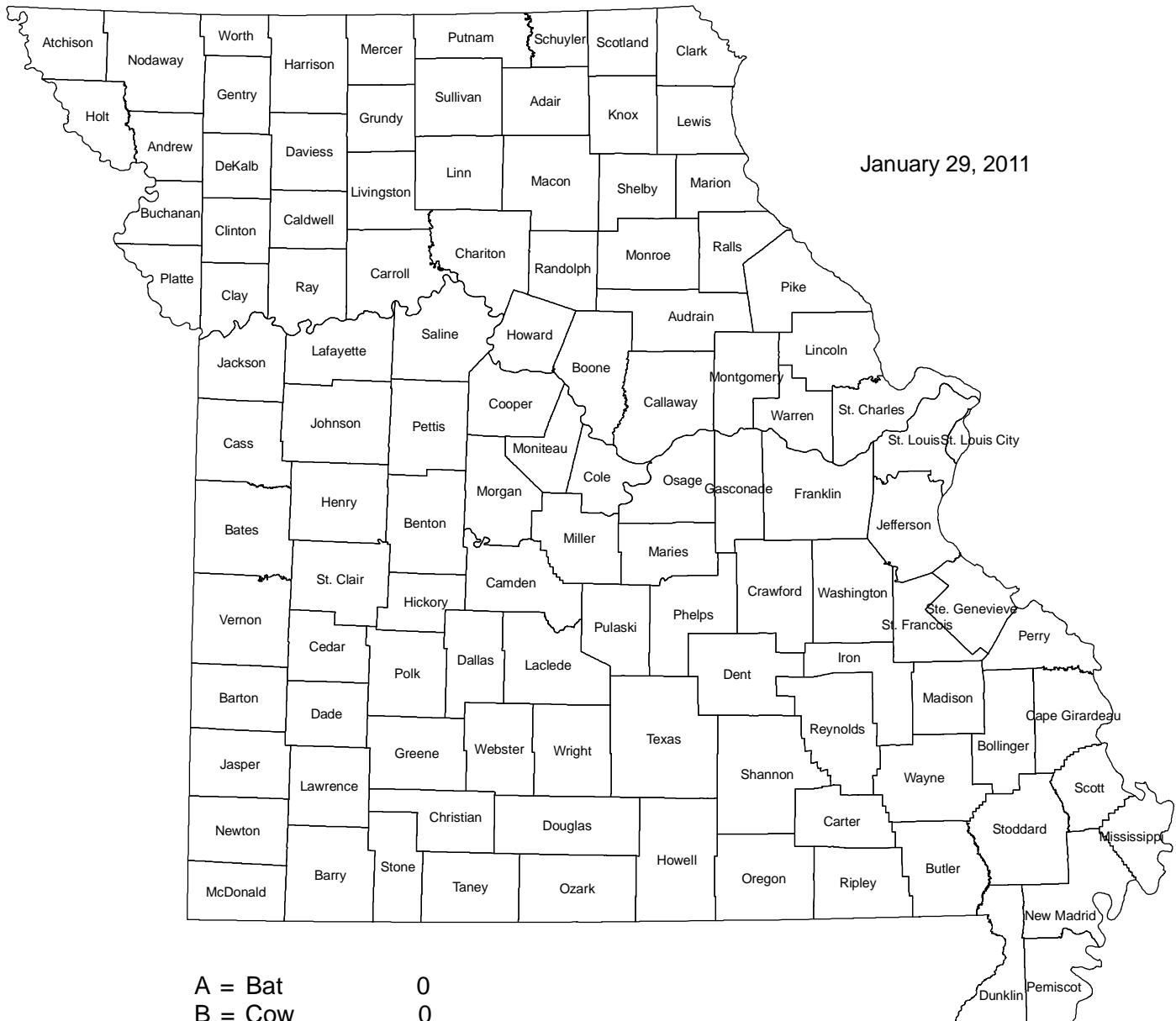
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	36	0	Rodent/Rabbit:	4	0	2010: 63
Cat:	30	0	Other Domestic:	1	0	2009: 65
Bat:	26	0	Other Wild:	2	0	2008: 64
Skunk:	0	0	Exotic:	0	0	2007: 38
Fox:	1	0	Unknown:	0	0	2006: 66
Cow:	2	0	Total:	108	0	2005: 73
Horse:	0	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	5	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

Howard Pue, D.V.M., M.S.
State Public Health Veterinarian
Section for Disease Control and Environmental
Epidemiology

HP:rd

Confirmed Animal Rabies in Missouri 2011



A = Bat	0
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	0

Total	0

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS February 2011

Positive Animal

None

County

Total Rabies Cases to Date: 0

Total Rabies Cases to Date-Last Year: 1

Negative Animal Heads Examined This Month: 104*

Positive Animal Heads Examined This Month: 0

Percent Positive This Month: 0.00%

Total Animal Heads Examined to Date This Year: 212*

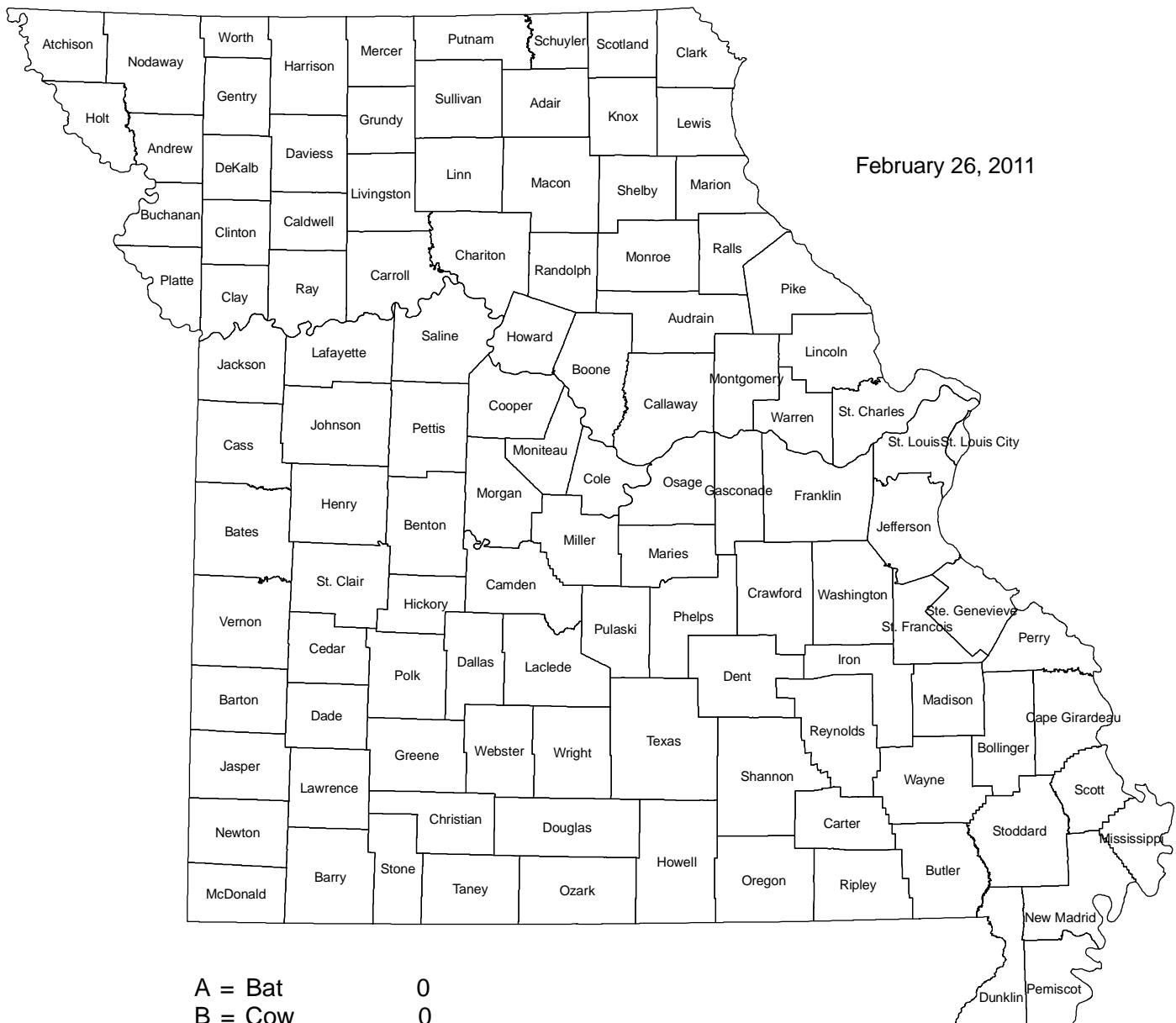
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	74	0	Rodent/Rabbit:	6	0	2010: 63
Cat:	62	0	Other Domestic:	2	0	2009: 65
Bat:	44	0	Other Wild:	5	0	2008: 64
Skunk:	2	0	Exotic:	0	0	2007: 38
Fox:	1	0	Unknown:	0	0	2006: 66
Cow:	3	0	Total:	212	0	2005: 73
Horse:	0	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	12	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat	0
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	0
<hr/>	
Total	0

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS March 2011

Positive Animal

	<u>County</u>
Bat	St. Louis County (1)
Skunk	Howell (1)

Total Rabies Cases to Date: 2

Total Rabies Cases to Date-Last Year: 3

Negative Animal Heads Examined This Month: 137*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 1.44%

Total Animal Heads Examined to Date This Year: 351*

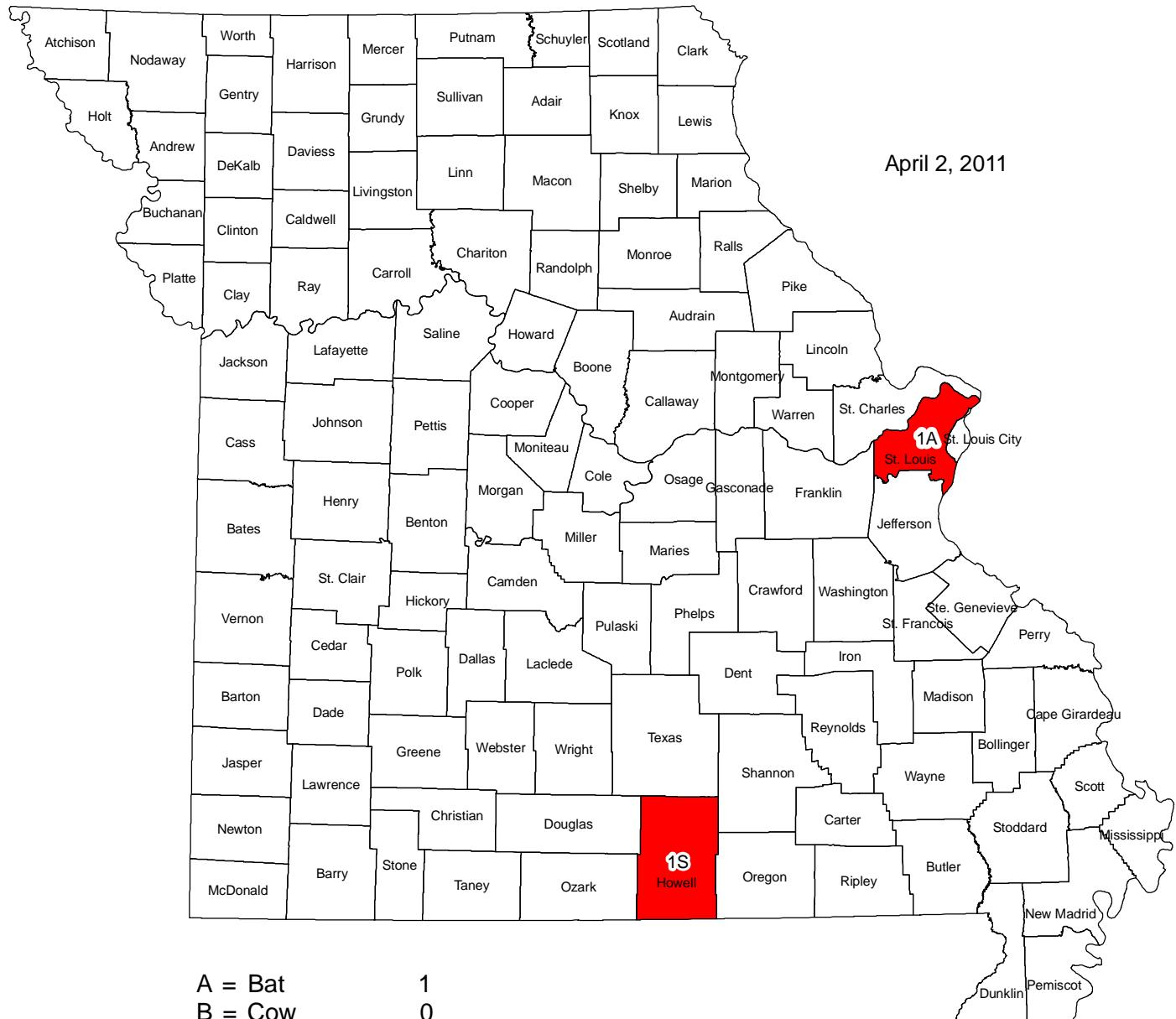
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	142	0	Rodent/Rabbit:	9	0	2010: 63
Cat:	97	0	Other Domestic:	3	0	2009: 65
Bat:	57	1	Other Wild:	8	0	2008: 64
Skunk:	4	1	Exotic:	0	0	2007: 38
Fox:	1	0	Unknown:	0	0	2006: 66
Cow:	4	0	Total:	351	2	2005: 73
Horse:	1	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	24	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat	1
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	1

Total 2

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS April 2011

Positive Animal

Skunk

County

Cape Girardeau (1), Dent (1), Douglas (1)

Total Rabies Cases to Date: 5

Total Rabies Cases to Date-Last Year: 11

Negative Animal Heads Examined This Month: 125*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.34%

Total Animal Heads Examined to Date This Year: 479*

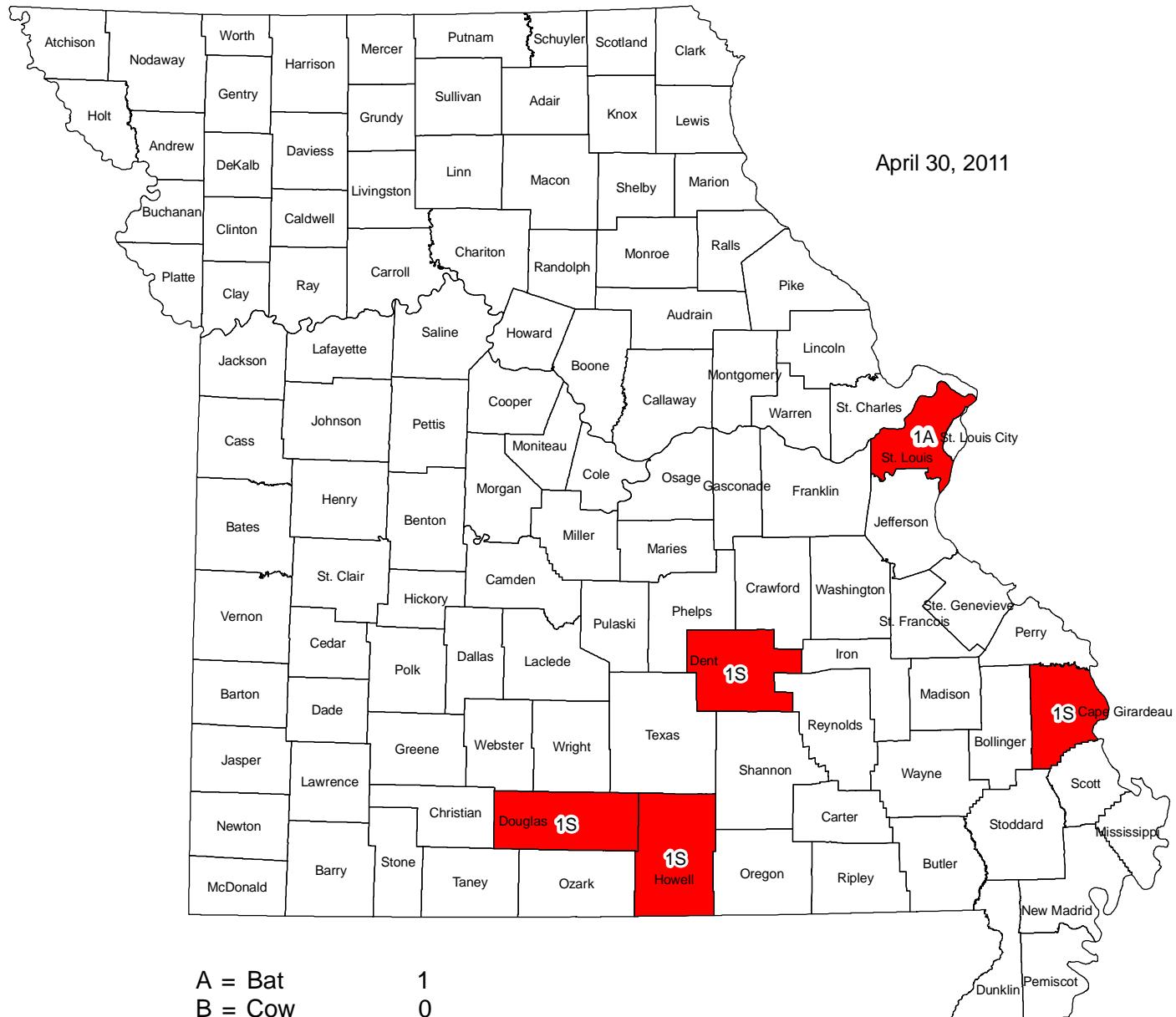
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	196	0	Rodent/Rabbit:	14	0	2010: 63
Cat:	126	0	Other Domestic:	4	0	2009: 65
Bat:	78	1	Other Wild:	8	0	2008: 64
Skunk:	10	4	Exotic:	0	0	2007: 38
Fox:	2	0	Unknown:	0	0	2006: 66
Cow:	9	0	Total:	479	5	2005: 73
Horse:	1	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	30	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat	1
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	4

Red box: Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS May 2011

Positive Animal

Bat	County Buchanan (1)
Skunk	Howell (1)

Total Rabies Cases to Date: 7

Total Rabies Cases to Date-Last Year: 19

Negative Animal Heads Examined This Month: 150*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 1.32%

Total Animal Heads Examined to Date This Year: 631*

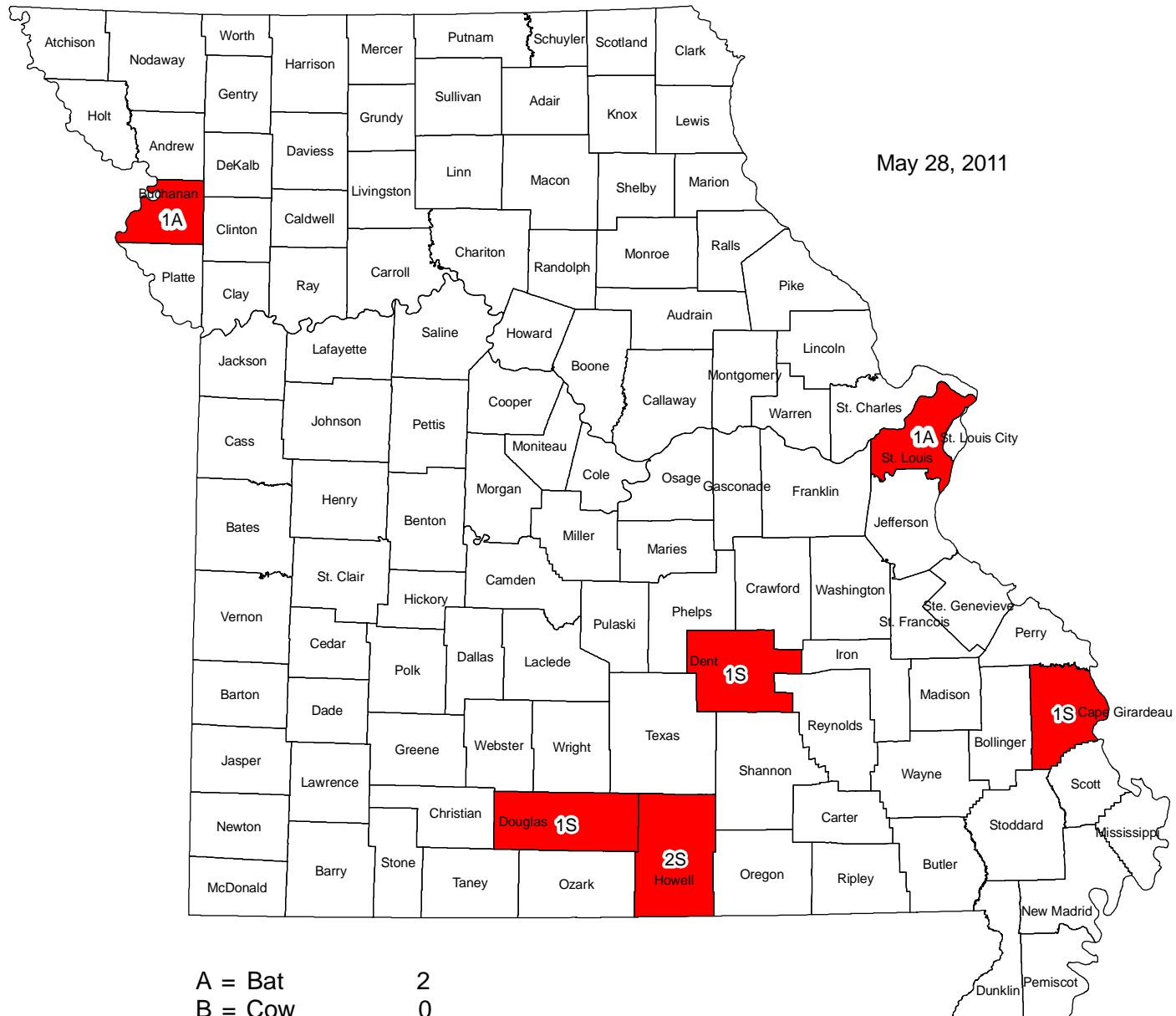
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	255	0	Rodent/Rabbit:	22	0	2010: 63
Cat:	160	0	Other Domestic:	4	0	2009: 65
Bat:	120	2	Other Wild:	8	0	2008: 64
Skunk:	11	5	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	11	0	Total:	631	7	2005: 73
Horse:	1	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	34	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat	2
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	5

Total 7



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS

June 2011

Positive Animal

Bat

County

Buchanan (1), Callaway (1), Franklin (1),
St. Louis County (1)

Total Rabies Cases to Date: 11

Total Rabies Cases to Date-Last Year: 32

Negative Animal Heads Examined This Month: 237*

Positive Animal Heads Examined This Month: 4

Percent Positive This Month: 1.66%

Total Animal Heads Examined to Date This Year: 872*

Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	316	0	Rodent/Rabbit:	27	0	2010: 63
Cat:	229	0	Other Domestic:	6	0	2009: 65
Bat:	206	6	Other Wild:	12	0	2008: 64
Skunk:	12	5	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	12	0	Total:	872	11	2005: 73
Horse:	5	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	42	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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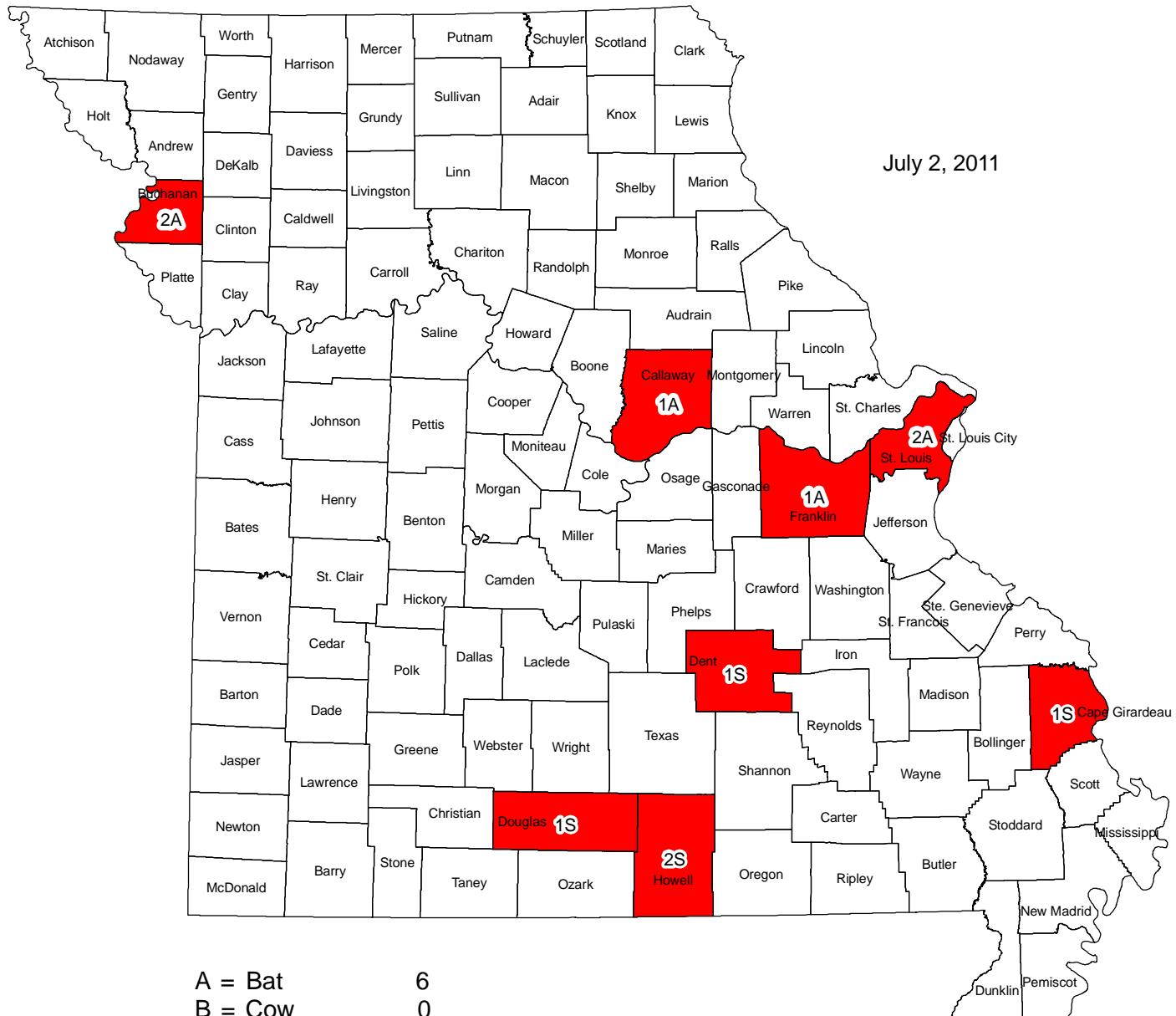
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The Missouri Department of Health and Senior Services will be the leader in promoting, protecting and partnering for health.

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER: Services provided on a nondiscriminatory basis.

Confirmed Animal Rabies in Missouri 2011



A = Bat	6
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	5

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS July 2011

Positive Animal

Bat

County

Buchanan (3), Jackson (1),
St. Louis County (1)

Total Rabies Cases to Date: 16

Total Rabies Cases to Date-Last Year: 45

Negative Animal Heads Examined This Month: 199*

Positive Animal Heads Examined This Month: 5

Percent Positive This Month: 2.45%

Total Animal Heads Examined to Date This Year: 1076*

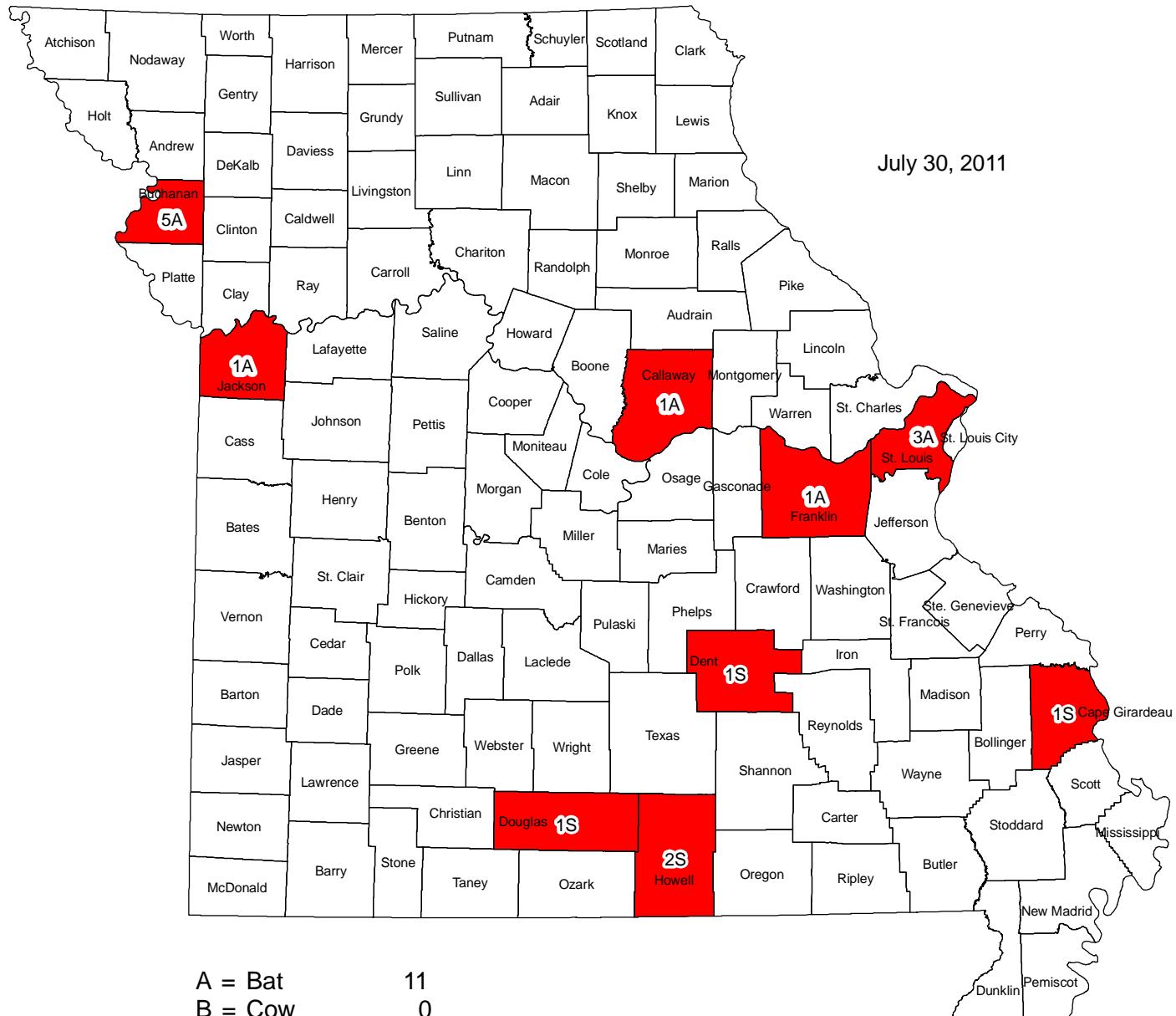
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	367	0	Rodent/Rabbit:	29	0	2010: 63
Cat:	281	0	Other Domestic:	7	0	2009: 65
Bat:	285	11	Other Wild:	14	0	2008: 64
Skunk:	13	5	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	12	0	Total:	1076	16	2005: 73
Horse:	7	0	Counties On Alert: None			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	56	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat 11
 B = Cow 0
 C = Cat 0
 D = Dog 0
 F = Fox 0
 H = Horse 0
 R = Raccoon 0
 S = Skunk 5

County with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS

August 2011

Positive Animal

Bat

County

St. Louis County (2)

Total Rabies Cases to Date: 18

Total Rabies Cases to Date-Last Year: 56

Negative Animal Heads Examined This Month: 320*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 0.62%

Total Animal Heads Examined to Date This Year: 1398*

Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	432	0	Rodent/Rabbit:	36	0	2010: 63
Cat:	328	0	Other Domestic:	9	0	2009: 65
Bat:	455	13	Other Wild:	19	0	2008: 64
Skunk:	19	5	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	15	0	Total:	1398	18	2005: 73
Horse:	9	0	Counties On Alert: Buchanan			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	71	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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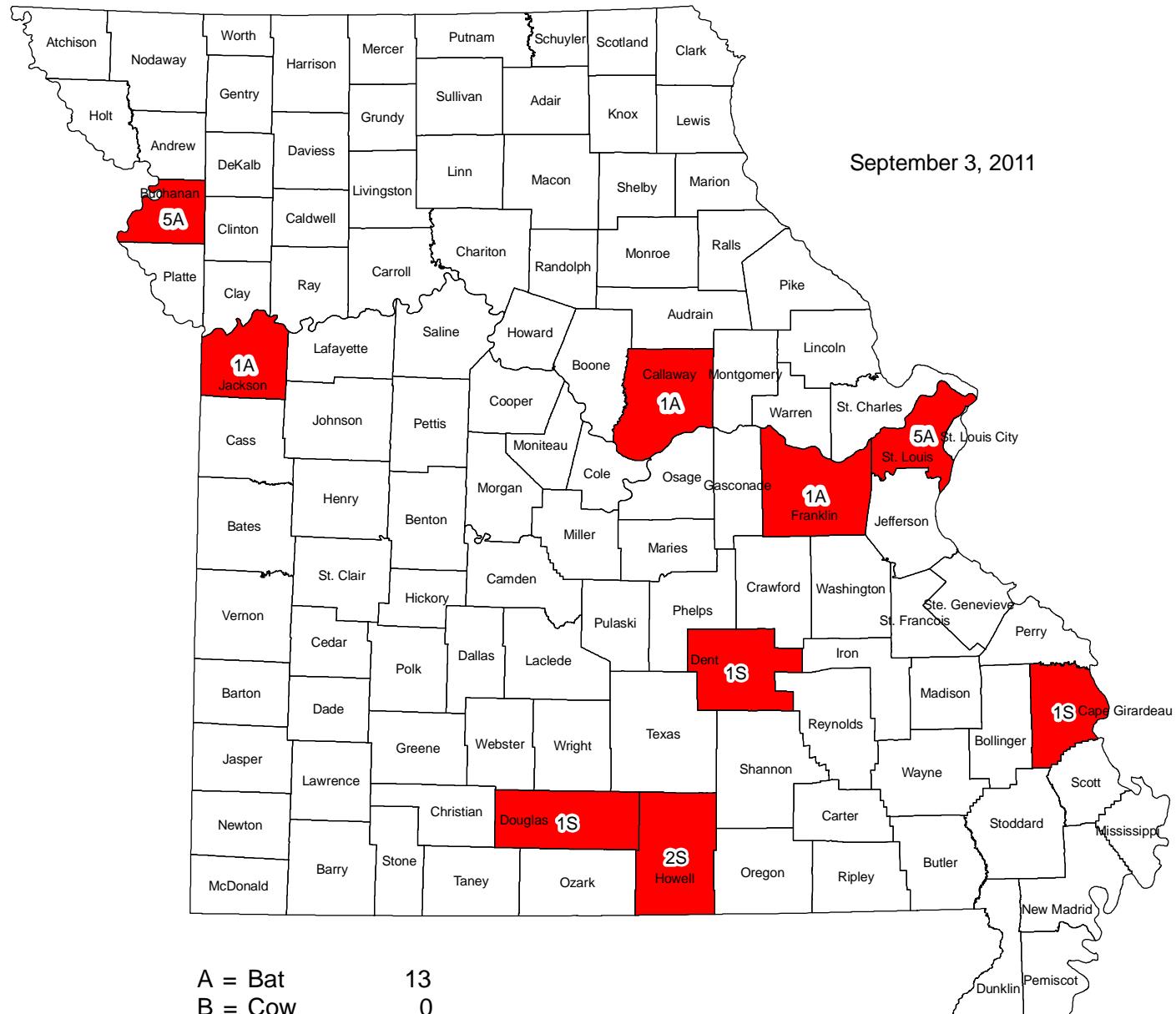
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Confirmed Animal Rabies in Missouri 2011





DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS September 2011

Positive Animal

Bat Jackson (1), Jefferson (1)
Skunk Howell (2)

Total Rabies Cases to Date: 22

Total Rabies Cases to Date-Last Year: 59

Negative Animal Heads Examined This Month: 157*

Positive Animal Heads Examined This Month: 4

Percent Positive This Month: 2.48%

Total Animal Heads Examined to Date This Year: 1559*

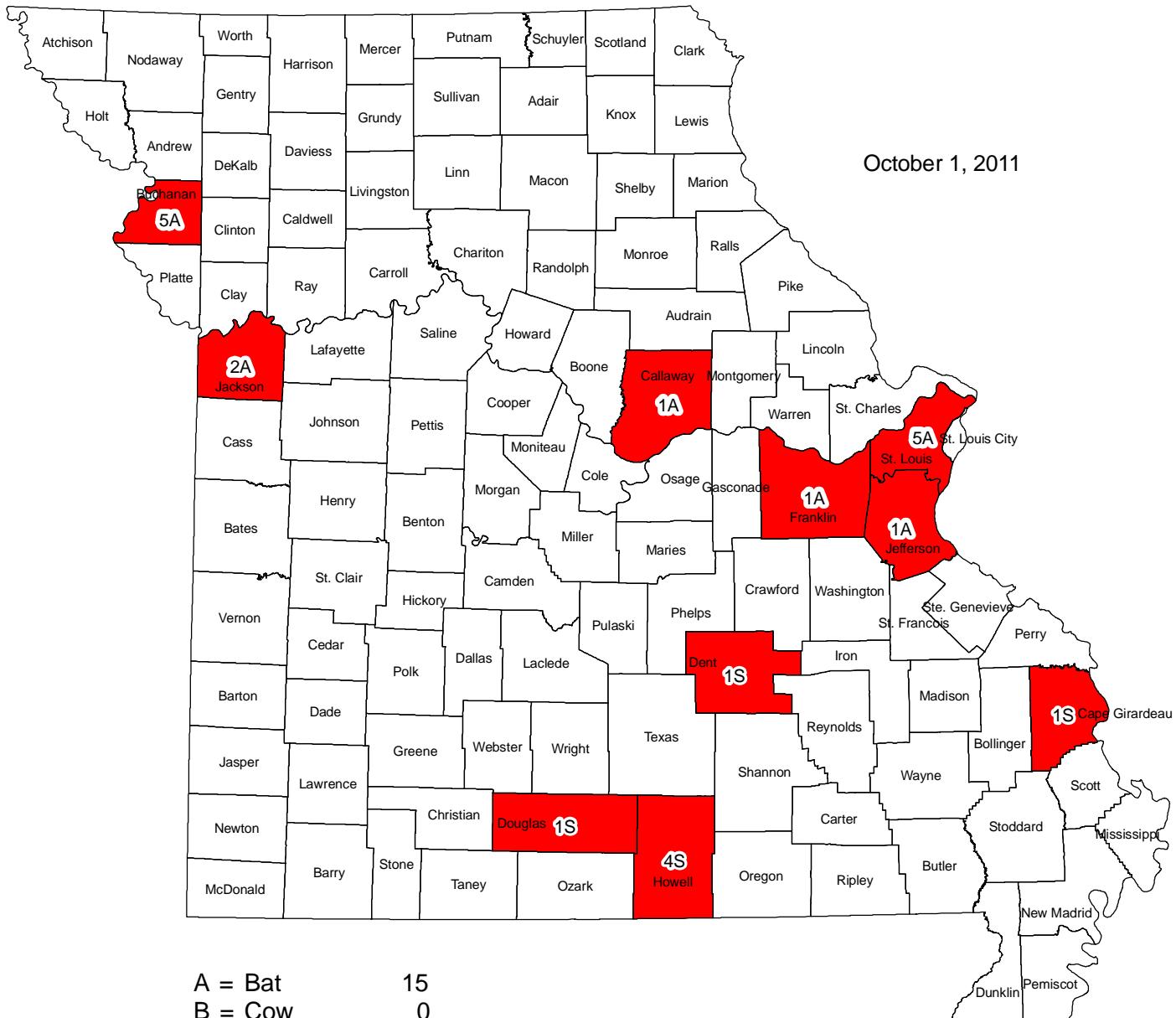
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	473	0	Rodent/Rabbit:	45	0	2010: 63
Cat:	367	0	Other Domestic:	9	0	2009: 65
Bat:	515	15	Other Wild:	21	0	2008: 64
Skunk:	22	7	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	16	0	Total:	1559	22	2005: 73
Horse:	10	0	Counties On Alert: Buchanan			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	76	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2011



A = Bat	15
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	7

County Codes:



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS October 2011

Positive Animal

Bat	Sullivan (1)
Skunk	Howell (1), Texas (1)

Total Rabies Cases to Date: 25

Total Rabies Cases to Date-Last Year: 61

Negative Animal Heads Examined This Month: 107*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.73%

Total Animal Heads Examined to Date This Year: 1669*

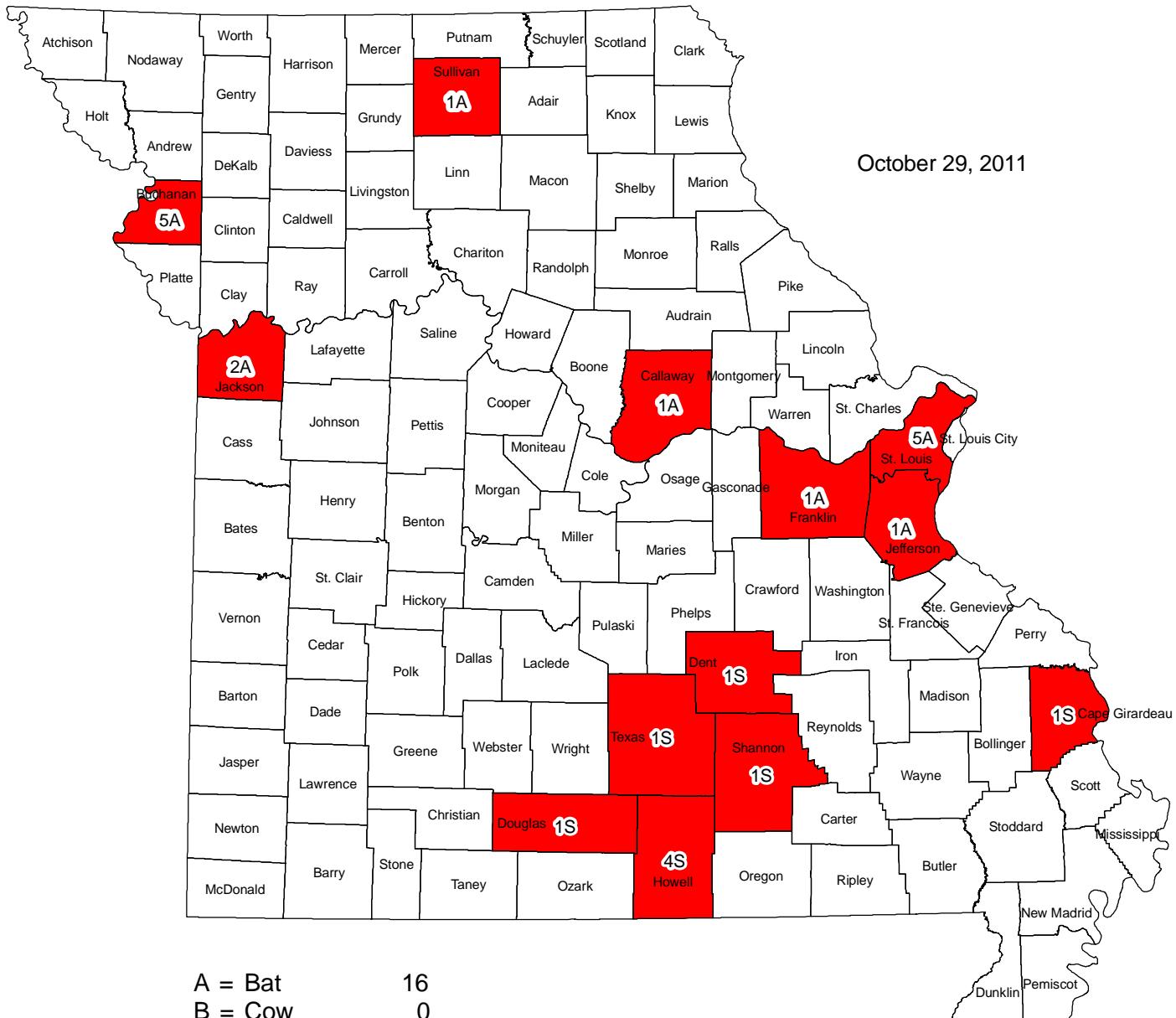
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	502	0	Rodent/Rabbit:	50	0	2010: 63
Cat:	408	0	Other Domestic:	9	0	2009: 65
Bat:	537	16	Other Wild:	23	0	2008: 64
Skunk:	27	9	Exotic:	0	0	2007: 38
Fox:	4	0	Unknown:	0	0	2006: 66
Cow:	17	0	Total:	1669	25	2005: 73
Horse:	13	0	Counties On Alert: Buchanan			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	78	0				2004: 59
						2003: 43
						2002: 45
						2001: 40
						2000: 50

*Includes unsatisfactory specimens.

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Epidemiology

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Confirmed Animal Rabies in Missouri 2011





Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Margaret T. Donnelly
Director

Jeremiah W. (Jay) Nixon
Governor

DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS

November 2011

Positive Animal Skunk

County
Howell (3)

Total Rabies Cases to Date: 28

Total Rabies Cases to Date-Last Year: 63

Negative Animal Heads Examined This Month: 112*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.61%

Total Animal Heads Examined to Date This Year: 1784*

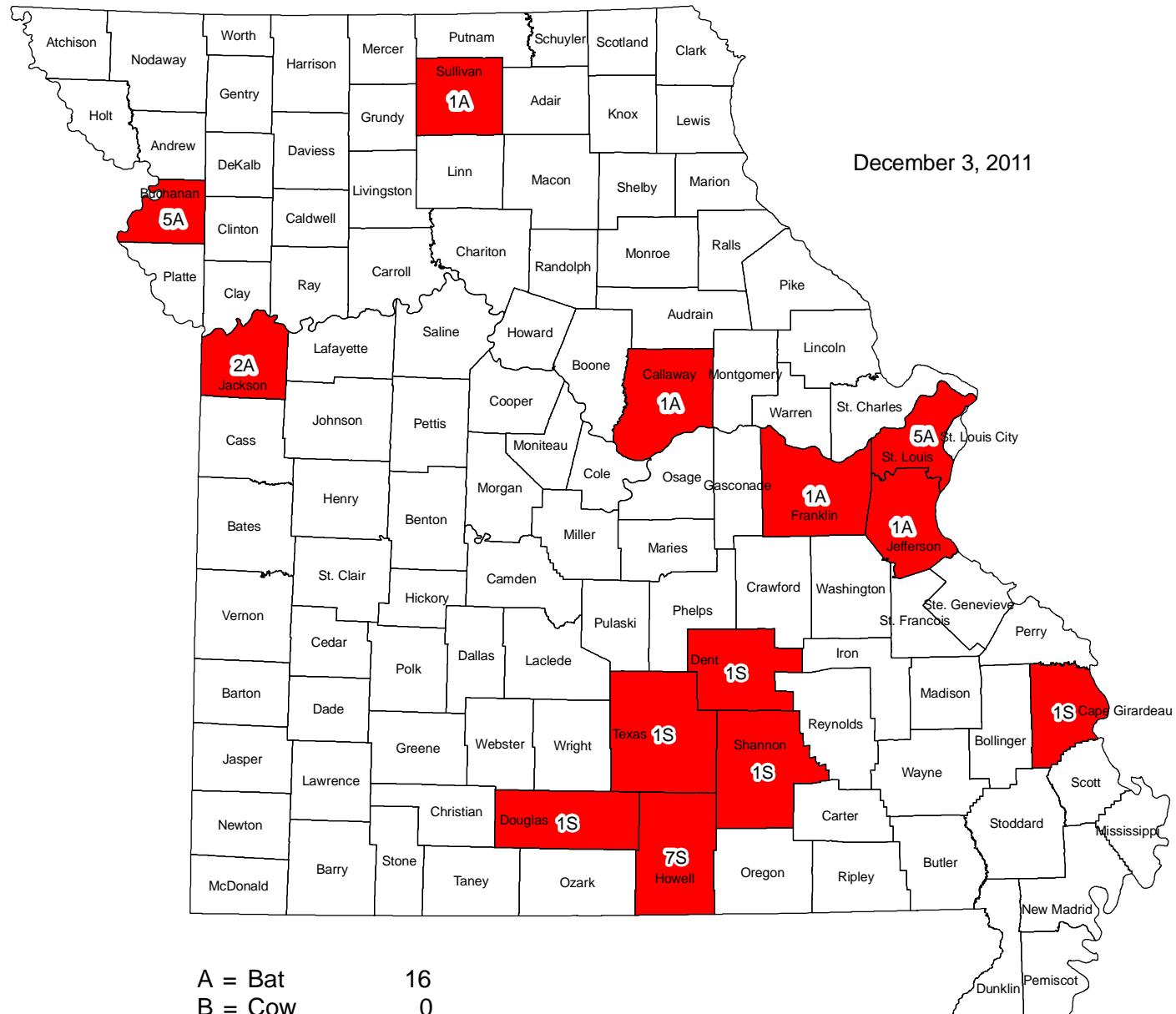
*Includes unsatisfactory specimens.

Howard Z. Pee

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Confirmed Animal Rabies in Missouri 2011





Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Margaret T. Donnelly
Director

Jeremiah W. (Jay) Nixon
Governor

DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS

December 2011

Positive Animal Skunk

County
Reynolds (1)

Total Rabies Cases to Date: 29

Total Rabies Cases to Date-Last Year: 63

Negative Animal Heads Examined This Month: 83*

Positive Animal Heads Examined This Month: 1

Percent Positive This Month: 1.19%

Total Animal Heads Examined to Date This Year: 1868*

Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	568	0	Rodent/Rabbit:	59	0	2010: 63
Cat:	474	0	Other Domestic:	10	0	2009: 65
Bat:	569	16	Other Wild:	28	0	2008: 64
Skunk:	32	13	Exotic:	0	0	2007: 38
Fox:	5	0	Unknown:	0	0	2006: 66
Cow:	22	0	Total:	1868	29	2005: 73
Horse:	15	0	Counties On Alert: None			
Ferret:	1	0				
Raccoon:	85	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			

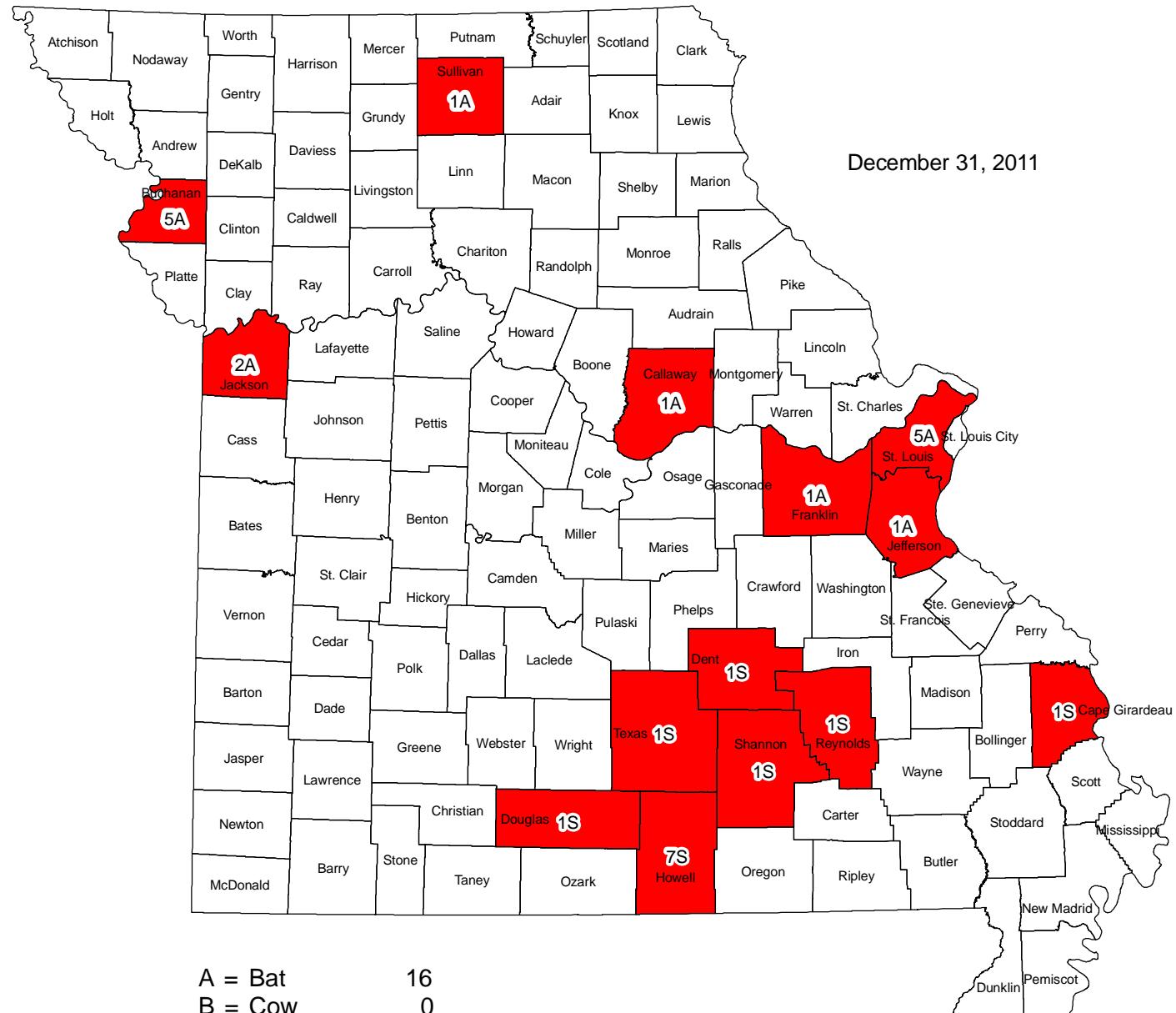
*Includes unsatisfactory specimens.

Howard Z. Pee

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Epidemiology

HP:rd

Confirmed Animal Rabies in Missouri 2011



A = Bat 16
 B = Cow 0
 C = Cat 0
 D = Dog 0
 F = Fox 0
 H = Horse 0
 R = Raccoon 0
 S = Skunk 13

Total 29